

(FILE 'HOME' ENTERED AT 20:46:09 ON 24 JAN 2002)

FILE 'BIOSIS, CABA, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH,
USPATFULL, JAPIO' ENTERED AT 20:46:23 ON 24 JAN 2002

L1 17587 S CLADOSPORIUM

L2 5 S L1 AND (CELL CULTURE SUPERNATANT)

=> l2 and (false postive)

L2 IS NOT A RECOGNIZED COMMAND

The previous command name entered was not recognized by the system.

For a list of commands available to you in the current file, enter

"HELP COMMANDS" at an arrow prompt (=>).

=> s l2 and (false postive)

L3 0 L2 AND (FALSE POSTIVE)

=> s l2 and (false positive)

L4 0 L2 AND (FALSE POSITIVE)

=> s False positive and Cladosporium

L5 52 FALSE POSITIVE AND CLADOSPORIUM

=> dup rem l5

PROCESSING COMPLETED FOR L5

L6 38 DUP REM L5 (14 DUPLICATES REMOVED)

=> d l6 1-38 ibib

L6 ANSWER 1 OF 38 USPATFULL

ACCESSION NUMBER: 2002:8940 USPATFULL

TITLE: Novel defense induced genes and uses thereof

INVENTOR(S): Simmons, Carl R., Des Moines, IA, UNITED STATES

PATENT ASSIGNEE(S): Pioneer Hi-Bred International, Inc. (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2002004940	A1	20020110
APPLICATION INFO.:	US 2001-790099	A1	20010221 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 2000-185958	20000229 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	APPLICATION	
LEGAL REPRESENTATIVE:	ALSTON & BIRD LLP, PIONEER HI-BRED INTERNATIONAL, INC., BANK OF AMERICA PLAZA, 101 SOUTH TYRON STREET, SUITE 4000, CHARLOTTE, NC, 28280-4000	
NUMBER OF CLAIMS:	21	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Page(s)	
LINE COUNT:	3553	

L6 ANSWER 2 OF 38 USPATFULL

ACCESSION NUMBER: 2001:238459 USPATFULL

TITLE: Homologous recombination-mediated transgene alterations
in plants

INVENTOR(S): McElroy, David, Redwood City, CA, United States
Walters, David A., North Stonington, CT, United States
Gilbertson, Larry A., Chesterfield, MO, United States

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 2001056583	A1	20011227

3 ANSWER 1 OF 3 USPATFULL

ACCESSION NUMBER: 1999:133003 USPATFULL
 TITLE: Immunoassay for peanut allergen
 INVENTOR(S): Burks, Jr., A. Wesley, Little Rock, AR, United States
 Helm, Ricki M., Little Rock, AR, United States
 PATENT ASSIGNEE(S): University of Arkansas, Little Rock, AR, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5973121		19991026
APPLICATION INFO.:	US 1996-610424		19960304 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1993-158704, filed on 29 Nov 1993, now patented, Pat. No. US 5558869, issued on 24 Sep 1996 which is a continuation-in-part of Ser. No. US 1992-998377, filed on 30 Dec 1992		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Scheiner, Laurie		
LEGAL REPRESENTATIVE:	Head, Johnson & Kachigian		
NUMBER OF CLAIMS:	5		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	14 Drawing Figure(s); 10 Drawing Page(s)		
LINE COUNT:	1570		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L3 ANSWER 2 OF 3 USPATFULL

ACCESSION NUMBER: 1998:91814 USPATFULL
 TITLE: Serological detection and identification of rice blast
 INVENTOR(S): Lee, Fleet N., Stuttgart, AR, United States
 Scott, Howard A., Fayetteville, AR, United States
 Xia, Jun Q., Fayetteville, AR, United States
 PATENT ASSIGNEE(S): University of Arkansas, Little Rock, AK, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5789183		19980804
APPLICATION INFO.:	US 1993-71573		19930601 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-930239, filed on 14 Aug 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Chan, Christina Y.		
ASSISTANT EXAMINER:	Grun, James L.		
LEGAL REPRESENTATIVE:	Alexander, Daniel R. Head, Johnson & Kachigian		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1,4		
NUMBER OF DRAWINGS:	19 Drawing Figure(s); 14 Drawing Page(s)		
LINE COUNT:	1649		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L3 ANSWER 3 OF 3 USPATFULL

ACCESSION NUMBER: 96:87362 USPATFULL
 TITLE: Major peanut allergen ara h II
 INVENTOR(S): Burks, Jr., A. Wesley, Little Rock, AR, United States
 Helm, Ricki M., Little Rock, AR, United States
 PATENT ASSIGNEE(S): University of Arkansas, Little Rock, AR, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5558869		19960924
APPLICATION INFO.:	US 1993-158704		19931129 (8)

L7 ANSWER 1 OF 2 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
 ACCESSION NUMBER: 1989:240663 BIOSIS
 DOCUMENT NUMBER: BA87:121728
 TITLE: MAXISORP RAST A SENSITIVE METHOD FOR DETECTION OF
 ANTIGEN-SPECIFIC HUMAN IGE IN CULTURE FLUIDS.
 AUTHOR(S): POULSEN L K; PEDERSEN M F; MALLING H-J; SONDERGAARD I;
 WEEKE B
 CORPORATE SOURCE: LAB. MED. ALLERGOLOGY, MED. DEP. TTA 7542, STATE UNIV.
 HOSP., TAGENSVEJ 20, DK-2200 COPENHAGEN N, DEN.
 SOURCE: ALLERGY (COPENH), (1989) 44 (3), 173-180.
 CODEN: LLRGDY. ISSN: 0105-4538.
 FILE SEGMENT: BA; OLD
 LANGUAGE: English

L7 ANSWER 2 OF 2 USPATFULL
 ACCESSION NUMBER: 1998:91814 USPATFULL
 TITLE: Serological detection and identification of rice blast
 INVENTOR(S): Lee, Fleet N., Stuttgart, AR, United States
 Scott, Howard A., Fayetteville, AR, United States
 Xia, Jun Q., Fayetteville, AR, United States
 PATENT ASSIGNEE(S): University of Arkansas, Little Rock, AK, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5789183		19980804
APPLICATION INFO.:	US 1993-71573		19930601 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-930239, filed on 14 Aug 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Chan, Christina Y.		
ASSISTANT EXAMINER:	Grun, James L.		
LEGAL REPRESENTATIVE:	Alexander, Daniel R. Head, Johnson & Kachigian		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1,4		
NUMBER OF DRAWINGS:	19 Drawing Figure(s); 14 Drawing Page(s)		
LINE COUNT:	1649		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 1992-998377, filed
on 30 Dec 1992
DOCUMENT TYPE: Utility
FILE SEGMENT: Granted
PRIMARY EXAMINER: Sidberry, Hazel F.
ASSISTANT EXAMINER: Krsek-Staples, Julie
LEGAL REPRESENTATIVE: Alexander, Daniel R.Head, Johnson & Kachigian
NUMBER OF CLAIMS: 5
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 14 Drawing Figure(s); 10 Drawing Page(s)
LINE COUNT: 1478
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=>

APPLICATION INFO.: US 2001-801261 A1 20010307 (9)
 RELATED APPLN. INFO.: Continuation-in-part of Ser. No. US 2000-521557, filed
 on 9 Mar 2000, PENDING
 DOCUMENT TYPE: Utility
 FILE SEGMENT: APPLICATION
 LEGAL REPRESENTATIVE: SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A., P.O. Box
 2938, Minneapolis, MN, 55402
 NUMBER OF CLAIMS: 51
 EXEMPLARY CLAIM: 1
 NUMBER OF DRAWINGS: 13 Drawing Page(s)
 LINE COUNT: 4786
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 3 OF 38 USPATFULL
 ACCESSION NUMBER: 2001:185550 USPATFULL
 TITLE: Methods and compositions for transgene identification
 INVENTOR(S): Kriz, Alan L., Gales Ferry, CT, United States
 Spencer, T. Michael, Mystic, CT, United States
 PATENT ASSIGNEE(S): Dekalb Genetics Corporation, Dekalb, IL, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6307123	B1	20011023
APPLICATION INFO.:	US 1998-80625		19980518 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Hutzell, Paula		
LEGAL REPRESENTATIVE:	Fulbright&Jaworski LLP		
NUMBER OF CLAIMS:	69		
EXEMPLARY CLAIM:	1,37		
NUMBER OF DRAWINGS:	6 Drawing Figure(s); 6 Drawing Page(s)		
LINE COUNT:	5135		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 4 OF 38 USPATFULL
 ACCESSION NUMBER: 2001:102157 USPATFULL
 TITLE: Enzymatic modification of the surface of a polyester
 fiber or article
 INVENTOR(S): Kellis, Jr., James T., Portola Valley, CA, United
 States
 Poullose, Ayrookaran J., Belmont, CA, United States
 Yoon, Mee-Young, Palo Alto, CA, United States
 PATENT ASSIGNEE(S): Genencor International, Inc., Rochester, NY, United
 States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6254645	B1	20010703
APPLICATION INFO.:	US 1999-435083		19991105 (9)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1999-378087, filed on 20 Aug 1999, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Gupta, Yogendra N.		
ASSISTANT EXAMINER:	Petruncio, John M		
LEGAL REPRESENTATIVE:	Stone, Christopher L.		
NUMBER OF CLAIMS:	15		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	2 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	911		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 5 OF 38 USPATFULL

ACCESSION NUMBER: 2001:71760 USPATFULL
 TITLE: Maize A3 promoter and methods for use thereof
 INVENTOR(S): McElroy, David, Palo Alto, CA, United States
 Kriz, Alan L., Gales Ferry, CT, United States
 Orozco, Jr., Emil M., West Grove, PA, United States
 Griffor, Matt, N. Stonington, CT, United States
 PATENT ASSIGNEE(S): Dekalb Genetics Corp., Mystic, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6232526	B1	20010515
APPLICATION INFO.:	US 1999-312038		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		
ASSISTANT EXAMINER:	Ibrahim, Medina A.		
LEGAL REPRESENTATIVE:	Fulbright & Jaworski LLP		
NUMBER OF CLAIMS:	63		
EXEMPLARY CLAIM:	16,25,26,27		
NUMBER OF DRAWINGS:	15 Drawing Figure(s); 16 Drawing Page(s)		
LINE COUNT:	5454		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 6 OF 38 USPATFULL

ACCESSION NUMBER: 2001:44436 USPATFULL
 TITLE: Maize RS81 promoter and methods for use thereof
 INVENTOR(S): McElroy, David, Palo Alto, CA, United States
 Orozco, Jr., Emil M., West Grove, PA, United States
 Laccetti, Lucille B., Groton, CT, United States
 PATENT ASSIGNEE(S): Dekalb Genetics Corporation, Mystic, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6207879	B1	20010327
APPLICATION INFO.:	US 1999-312266		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		
ASSISTANT EXAMINER:	Ibrahim, Medina A.		
LEGAL REPRESENTATIVE:	Fulbright & Jaworski LLP		
NUMBER OF CLAIMS:	66		
EXEMPLARY CLAIM:	16		
NUMBER OF DRAWINGS:	5 Drawing Figure(s); 5 Drawing Page(s)		
LINE COUNT:	5244		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 7 OF 38 USPATFULL

ACCESSION NUMBER: 2001:29786 USPATFULL
 TITLE: Maize RS324 promoter and methods for use thereof
 INVENTOR(S): McElroy, David, Palo Alto, CA, United States
 Orozco, Jr., Emil M., West Grove, PA, United States
 Laccetti, Lucille B., Groton, CT, United States
 PATENT ASSIGNEE(S): Dekalb Genetics Corp., Mystic, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6194636	B1	20010227
APPLICATION INFO.:	US 1999-312285		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		

ASSISTANT EXAMINER: Ibrahim, Medina A.
LEGAL REPRESENTATIVE: Fulbright & Jaworski LLP
NUMBER OF CLAIMS: 68
EXEMPLARY CLAIM: 18
NUMBER OF DRAWINGS: 8 Drawing Figure(s); 6 Drawing Page(s)
LINE COUNT: 5182
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 8 OF 38 USPATFULL

ACCESSION NUMBER: 2001:14197 USPATFULL
TITLE: Nucleic acid probes for the detection and
identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Bloomington, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Bayer Corporation, East Walpole, MA, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6180339	B1	20010130
APPLICATION INFO.:	US 1997-871678		19970606 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995, now patented, Pat. No. US 5763169 Continuation-in-part of Ser. No. US 1995-435684, filed on 5 May 1995, now patented, Pat. No. US 5707802		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Campbell, Eggerton A.		
LEGAL REPRESENTATIVE:	Weingarten, Schurgin, Gagnebin & Hayes LLP		
NUMBER OF CLAIMS:	13		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	1809		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 9 OF 38 USPATFULL

ACCESSION NUMBER: 2000:124779 USPATFULL
TITLE: Detection of nucleic acids by target-catalyzed product
formation
INVENTOR(S): Western, Linda M., San Mateo, CA, United States
Rose, Samuel J., Los Altos, CA, United States
Ullman, Edwin F., Atherton, CA, United States
PATENT ASSIGNEE(S): Dade Behring Marburg GmbH, Marburg, Germany, Federal
Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6121001		20000919
APPLICATION INFO.:	US 1999-440363		19991115 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1998-15949, filed on 30 Jan 1998 which is a continuation of Ser. No. US 1996-691627, filed on 2 Aug 1996, now patented, Pat. No. US 5792614 which is a continuation of Ser. No. US 1994-363169, filed on 23 Dec 1994, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
ASSISTANT EXAMINER:	Johannsen, Diana		
LEGAL REPRESENTATIVE:	Gattari, Patrick		
NUMBER OF CLAIMS:	29		
EXEMPLARY CLAIM:	6		
NUMBER OF DRAWINGS:	3 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	1687		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 10 OF 38 USPATFULL
 ACCESSION NUMBER: 2000:113705 USPATFULL
 TITLE: Oligonucleotide modification, signal amplification, and nucleic acid detection by target-catalyzed product formation
 INVENTOR(S): Western, Linda M., San Mateo, CA, United States
 Rose, Samuel J., Los Altos, CA, United States
 Ullman, Edwin F., Atherton, CA, United States
 PATENT ASSIGNEE(S): Dade Behring Marburg GmbH, Marburg, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6110677		20000829
APPLICATION INFO.:	US 1998-15949		19980130 (9)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1996-691627, filed on 2 Aug 1996, now patented, Pat. No. US 5792614 which is a continuation of Ser. No. US 1994-363169, filed on 23 Dec 1994, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
ASSISTANT EXAMINER:	Johannsen, Diana		
LEGAL REPRESENTATIVE:	Gattari, Patrick G, Leitereg, Theodore J		
NUMBER OF CLAIMS:	24		
EXEMPLARY CLAIM:	12		
NUMBER OF DRAWINGS:	3 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	1639		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 11 OF 38 USPATFULL
 ACCESSION NUMBER: 2000:1692 USPATFULL
 TITLE: Sequence-directed DNA binding molecules compositions and methods
 INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
 Cantor, Charles R., Boston, MA, United States
 Andrews, Beth M., Maynard, MA, United States
 Turin, Lisa M., Redwood City, CA, United States
 Fry, Kirk E., Palo Alto, CA, United States
 PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6010849		20000104
APPLICATION INFO.:	US 1995-482080		19950607 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-171389, filed on 20 Dec 1993, now patented, Pat. No. US 5578444 which is a continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993, now patented, Pat. No. US 5726014 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992, now patented, Pat. No. US 5693463 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Degen, Nancy		
ASSISTANT EXAMINER:	Schwartzman, Robert		
LEGAL REPRESENTATIVE:	Fabian, Gary R. Dehlinger & Associates		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	48 Drawing Figure(s); 47 Drawing Page(s)		
LINE COUNT:	10022		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 12 OF 38 USPATFULL

ACCESSION NUMBER: 1999:170382 USPATFULL

TITLE: Methods of screening for compounds that derepress or increase telomerase activity

INVENTOR(S): West, Michael D., San Carlos, CA, United States
Harley, Calvin B., Palo Alto, CA, United States
Weinrich, Scott L., San Francisco, CA, United States
Strahl, Catherine M., San Francisco, CA, United States
McEachern, Michael J., San Francisco, CA, United States
Shay, Jerry, Dallas, TX, United States
Wright, Woodring E., Arlington, TX, United States
Blackburn, Elizabeth H., San Francisco, CA, United States
Kim, Nam Woo, Sunnyvale, CA, United States
Vaziri, Homayoun, Toronto, Canada

PATENT ASSIGNEE(S): Board of Regents, The University of Texas System, Dallas, TX, United States (U.S. corporation)
The Regents of the University of California, Oakland, CA, United States (U.S. corporation)
Geron Corporation, Menlo Park, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6007989		19991228
APPLICATION INFO.:	US 1997-819867		19970314 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 153051		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
LEGAL REPRESENTATIVE:	Lyon & Lyon LLP		
NUMBER OF CLAIMS:	28		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	43 Drawing Figure(s); 43 Drawing Page(s)		
LINE COUNT:	6145		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 13 OF 38 USPATFULL

ACCESSION NUMBER: 1999:117265 USPATFULL

TITLE: Extraction of DNA by boiling cells in an alkaline phenol/guanidine thiocyanate solution

INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States

PATENT ASSIGNEE(S): Bayer Corporation, E. Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5958693		19990928
APPLICATION INFO.:	US 1997-934877		19970922 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-435684, filed on 5 May 1995, now patented, Pat. No. US 5707802 which is a continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995, now patented, Pat. No. US 5763169		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Houtteman, Scott W.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Kassel, Mark A.		
NUMBER OF CLAIMS:	8		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	2396		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 14 OF 38 USPATFULL

ACCESSION NUMBER: 1999:33776 USPATFULL
TITLE: Detection of nucleic acids by formation of
template-dependent product
INVENTOR(S): Ullman, Edwin F., Atherton, CA, United States
Western, Linda M., San Mateo, CA, United States
Rose, Samuel J., Los Altos, CA, United States
PATENT ASSIGNEE(S): Dade Behring Marburg GmbH, Marburg, Germany, Federal
Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5882867		19990316
APPLICATION INFO.:	US 1995-486301		19950607 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Whisenant, Ethan		
LEGAL REPRESENTATIVE:	Leitereg, Theodore J.		
NUMBER OF CLAIMS:	23		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	8 Drawing Figure(s); 3 Drawing Page(s)		
LINE COUNT:	1537		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 15 OF 38 USPATFULL

ACCESSION NUMBER: 1999:21907 USPATFULL
TITLE: Methods for screening for antimycotics
INVENTOR(S): Moehle, Charles M., Hayward, CA, United States
PATENT ASSIGNEE(S): Ribogene, Inc., Hayward, CA, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5871923		19990216
APPLICATION INFO.:	US 1997-802626		19970219 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1994-328258, filed on 24 Oct 1994, now patented, Pat. No. US 5641627 which is a continuation-in-part of Ser. No. US 1993-142880, filed on 25 Oct 1993, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Ketter, James		
LEGAL REPRESENTATIVE:	Pennie & Edmonds LLP		
NUMBER OF CLAIMS:	72		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	3618		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 16 OF 38 USPATFULL

ACCESSION NUMBER: 1999:18912 USPATFULL
TITLE: Method of determining DNA sequence preference of a
DNA-binding molecule
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Maynard, MA, United States
Turin, Lisa M., Redwood City, CA, United States
Fry, Kirk E., Palo Alto, CA, United States
PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood City, CA, United
States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5869241		19990209
APPLICATION INFO.:	US 1995-475228		19950607 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-171389, filed on 20 Dec 1993, now patented, Pat. No. US 5578444 which is a continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993, now patented, Pat. No. US 5726014 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992, now patented, Pat. No. US 5693463 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Zitomer, Stephanie W.		
ASSISTANT EXAMINER:	Whisenant, Ethan		
LEGAL REPRESENTATIVE:	Fabian, Gary R., Stratford, Carol A., Dehlinger, Peter J.		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	72 Drawing Figure(s); 47 Drawing Page(s)		
LINE COUNT:	9840		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 17 OF 38 USPATFULL
 ACCESSION NUMBER: 1998:134800 USPATFULL
 TITLE: Method for screening for agents which increase telomerase activity in a cell
 INVENTOR(S): West, Michael D., San Carlos, CA, United States
 Shay, Jerry, Dallas, TX, United States
 Wright, Woodring E., Arlington, TX, United States
 PATENT ASSIGNEE(S): Geron Corporation, Menlo Park, CA, United States (U.S. corporation)
 Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5830644		19981103
APPLICATION INFO.:	US 1993-151477		19931112 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-60952, filed on 13 May 1993 which is a continuation-in-part of Ser. No. US 1993-38766, filed on 24 Mar 1993, now patented, Pat. No. US 5489508 which is a continuation-in-part of Ser. No. US 1992-882438, filed on 13 May 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
LEGAL REPRESENTATIVE:	Kaster, Kevin, Warburg, Richard J., Hellenkamp, Amy S.		
NUMBER OF CLAIMS:	10		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	54 Drawing Figure(s); 42 Drawing Page(s)		
LINE COUNT:	5715		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 18 OF 38 USPATFULL
 ACCESSION NUMBER: 1998:95391 USPATFULL
 TITLE: Detection of nucleic acids by target-catalyzed product formation
 INVENTOR(S): Western, Linda M., San Mateo, CA, United States
 Rose, Samuel J., Los Altos, CA, United States
 Ullman, Edwin F., Atherton, CA, United States
 PATENT ASSIGNEE(S): Dade Behring Marburg GmbH, Deerfield, IL, United States

(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5792614		19980811
APPLICATION INFO.:	US 1996-691627		19960802 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1994-363169, filed on 23 Dec 1994, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Zitomer, Stephanie W.		
LEGAL REPRESENTATIVE:	Leitereg, Theodore J., Maiorana, David M.		
NUMBER OF CLAIMS:	26		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	3 Drawing Figure(s); 2 Drawing Page(s)		
LINE COUNT:	1589		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 19 OF 38 USPATFULL
ACCESSION NUMBER: 1998:64961 USPATFULL
TITLE: Nucleic acid probes for the detection and identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Chiron Diagnostics Corporation, Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5763169		19980609
APPLICATION INFO.:	US 1995-373127		19950113 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Sisson, Bradley L.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Heine, Holliday C., Blackburn, Robert P.		
NUMBER OF CLAIMS:	29		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	1529		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 20 OF 38 USPATFULL
ACCESSION NUMBER: 1998:25075 USPATFULL
TITLE: Screening assay for the detection of DNA-binding molecules
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Watertown, MA, United States
Turin, Lisa M., Berkeley, CA, United States
PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood City, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5726014		19980310
APPLICATION INFO.:	US 1993-123936		19930917 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Atzel, Amy		

LEGAL REPRESENTATIVE: Fabian, Gary R., Stratford, Carol A., Dehlinger, Peter J.
NUMBER OF CLAIMS: 19
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 72 Drawing Figure(s); 47 Drawing Page(s)
LINE COUNT: 5659
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 21 OF 38 USPATFULL
ACCESSION NUMBER: 1998:4405 USPATFULL
TITLE: Nucleic acid probes for the detection and identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Ciba Corning Diagnostics Corp., Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5707802		19980113
APPLICATION INFO.:	US 1995-435684		19950505 (8)
DISCLAIMER DATE:	20150113		
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Sisson, Bradley L.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Heine, Holliday C., Blackburn, Robert P.		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	2241		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 22 OF 38 SCISEARCH COPYRIGHT 2002 ISI (R)
ACCESSION NUMBER: 1998:597776 SCISEARCH
THE GENUINE ARTICLE: 105ZG
TITLE: Skin-test reactivity and isotype-specific immune responses to recombinant Asp f 3, a major allergen of Aspergillus fumigatus
AUTHOR: Hemmann S; Ismail C; Blaser K; Menz G; Cramer R (Reprint)
CORPORATE SOURCE: SWISS INST ALLERGY & ASTHMA RES, OBERE STR 22, CH-7270 DAVOS, SWITZERLAND (Reprint); SWISS INST ALLERGY & ASTHMA RES, CH-7270 DAVOS, SWITZERLAND; HOCHGEBIRGSKLIN DAVOS WOLFGANG, DAVOS, SWITZERLAND
COUNTRY OF AUTHOR: SWITZERLAND
SOURCE: CLINICAL AND EXPERIMENTAL ALLERGY, (JUL 1998) Vol. 28, No. 7, pp. 860-867.
Publisher: BLACKWELL SCIENCE LTD, P O BOX 88, OSNEY MEAD, OXFORD OX2 ONE, OXON, ENGLAND.
ISSN: 0954-7894.
DOCUMENT TYPE: Article; Journal
FILE SEGMENT: LIFE; CLIN
LANGUAGE: English
REFERENCE COUNT: 33

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L6 ANSWER 23 OF 38 USPATFULL
ACCESSION NUMBER: 97:59050 USPATFULL
TITLE: Therapy and diagnosis of conditions related to telomere length and/or telomerase activity
INVENTOR(S): West, Michael D., San Carlos, CA, United States
Harley, Calvin B., Palo Alto, CA, United States

Strahl, Catherine M., San Francisco, CA, United States
 McEachern, Michael J., San Francisco, CA, United States
 Shay, Jerry, Dallas, TX, United States
 Wright, Woodring E., Arlington, TX, United States
 Blackburn, Elizabeth H., San Francisco, CA, United States

PATENT ASSIGNEE(S): Vaziri, Homayoun, Toronto, Canada
 Board of Regents, The University of Texas System,
 Dallas, TX, United States (U.S. corporation)
 The Regents of the University of California, Oakland,
 CA, United States (U.S. corporation)
 Geron Corporation, Menlo Park, CA, United States (U.S.
 corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5645986		19970708
APPLICATION INFO.:	US 1993-153051		19931112 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-60952, filed on 13 May 1993 which is a continuation-in-part of Ser. No. US 1993-38766, filed on 24 Mar 1993, now patented, Pat. No. US 5489508 which is a continuation-in-part of Ser. No. US 1992-882438, filed on 13 May 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Myers, Carla		
LEGAL REPRESENTATIVE:	Kaster, Kevin R., Warburg, Richard J., Hellenkamp, Amy S.		
NUMBER OF CLAIMS:	27		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	55 Drawing Figure(s); 43 Drawing Page(s)		
LINE COUNT:	5798		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 24 OF 38 USPATFULL
 ACCESSION NUMBER: 97:54079 USPATFULL
 TITLE: Methods for screening for antimycotics
 INVENTOR(S): Moehle, Charles M., Hayward, CA, United States
 PATENT ASSIGNEE(S): RiboGene, Inc., Hayward, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5641627		19970624
APPLICATION INFO.:	US 1994-328258		19941024 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-142880, filed on 25 Oct 1993, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Ketter, James		
ASSISTANT EXAMINER:	Wai, Thanda		
LEGAL REPRESENTATIVE:	Pennie & Edmonds LLP		
NUMBER OF CLAIMS:	23		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	3473		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 25 OF 38 USPATFULL
 ACCESSION NUMBER: 97:9905 USPATFULL
 TITLE: .beta.-glucuronidase and glucuronide permease gene system

INVENTOR(S): Jefferson, Richard A., Canberra, Australia
PATENT ASSIGNEE(S): Cambia Biosystems. L.L.C., Canberra, Australia
(non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5599670		19970204
APPLICATION INFO.:	US 1995-329701		19950221 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-138546, filed on 15 Oct 1993, now patented, Pat. No. US 5432081, issued on 11 Jul 1995 which is a division of Ser. No. US 1989-447976, filed on 8 Dec 1989, now patented, Pat. No. US 5268463, issued on 7 Dec 1993 which is a continuation-in-part of Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
	GB 1987-25402	19871029
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	LeGuyader, John L.	
LEGAL REPRESENTATIVE:	Seed and Berry LLP	
NUMBER OF CLAIMS:	87	
EXEMPLARY CLAIM:	37,83	
NUMBER OF DRAWINGS:	29 Drawing Figure(s); 24 Drawing Page(s)	
LINE COUNT:	4024	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L6 ANSWER 26 OF 38 USPATFULL

ACCESSION NUMBER: 96:108816 USPATFULL

TITLE: Sequence-directed DNA-binding molecules compositions and methods

INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Maynard, MA, United States
Turin, Lisa M., Redwood City, CA, United States
Fry, Kirk E., Palo Alto, CA, United States

PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood City, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5578444		19961126
APPLICATION INFO.:	US 1993-171389		19931220 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Zitomer, Stephanie W.		
ASSISTANT EXAMINER:	Atzel, Amy		
LEGAL REPRESENTATIVE:	Fabian, Gary R., Brookes, Allen A., Stratford, Carol A.		
NUMBER OF CLAIMS:	15		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	71 Drawing Figure(s); 48 Drawing Page(s)		
LINE COUNT:	5845		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L6 ANSWER 27 OF 38 USPATFULL
 ACCESSION NUMBER: 96:7641 USPATFULL
 TITLE: Devices and kits for immunological analysis
 INVENTOR(S): Gordon, Julian, Arlesheim, Switzerland
 Hawkes, Richard, Allschwil, Switzerland
 Niday, Evelyn, Arlington Heights, IL, United States
 Towbin, Harry, Allschwil, Switzerland
 PATENT ASSIGNEE(S): Ciba-Geigy Corporation, Ardsley, NY, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5486452		19960123
APPLICATION INFO.:	US 1987-38470		19870410 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1986-912144, filed on 24 Sep 1986, now abandoned which is a continuation of Ser. No. US 1984-673211, filed on 19 Nov 1984, now abandoned which is a continuation of Ser. No. US 1982-345440, filed on 3 Feb 1982, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1981-13167	19810429
	GB 1981-34353	19811113
	GB 1982-1289	19820118
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Saunders, David	
LEGAL REPRESENTATIVE:	Fishman, Irving M., Kaiser, Karen G.	
NUMBER OF CLAIMS:	47	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)	
LINE COUNT:	2035	

L6 ANSWER 28 OF 38 USPATFULL
 ACCESSION NUMBER: 95:62634 USPATFULL
 TITLE: Host cells transformed with the E. coli glucoronide permease gene
 INVENTOR(S): Jefferson, Richard A., Canberra Act, Australia
 PATENT ASSIGNEE(S): Cambia Biosystems, L.L.C., New York, NY, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5432081		19950711
APPLICATION INFO.:	US 1993-138546		19931015 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1989-447976, filed on 8 Dec 1989, now patented, Pat. No. US 5268463, issued on 7 Dec 1993 which is a continuation-in-part of Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
	GB 1987-25402	19871029
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Schwartz, Richard A.	
ASSISTANT EXAMINER:	LeGuyader, J.	
LEGAL REPRESENTATIVE:	Pennie & Edmonds	
NUMBER OF CLAIMS:	6	
EXEMPLARY CLAIM:	1	

NUMBER OF DRAWINGS: 29 Drawing Figure(s); 24 Drawing Page(s)
LINE COUNT: 3791
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 29 OF 38 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
1

ACCESSION NUMBER: 1996:181315 BIOSIS
DOCUMENT NUMBER: PREV199698737444
TITLE: Optimal diagnostic concentrations of the prick and
intradermal test solutions of different tree and weed
pollens as well as moulds.
AUTHOR(S): Bauer, P. C. (1); Mitsch, A.; Costabel, U.
CORPORATE SOURCE: (1) Tueschener Weg 40, D-45239 Essen Germany
SOURCE: Allergologie, (1995) Vol. 18, No. 12, pp. 560-567.
ISSN: 0344-5062.
DOCUMENT TYPE: Article
LANGUAGE: German
SUMMARY LANGUAGE: German; English

L6 ANSWER 30 OF 38 USPATFULL

ACCESSION NUMBER: 93:102875 USPATFULL
TITLE: Plant promoter .alpha.-glucuronidase gene construct
INVENTOR(S): Jefferson, Richard A., 9, The Cobbles Wingate Way,
Trumpington, Cambridge, England CB2 2HA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5268463		19931207
APPLICATION INFO.:	US 1989-447976		19891208 (7)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned And Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Schwartz, Richard A.	
ASSISTANT EXAMINER:	LeGuyader, John	
LEGAL REPRESENTATIVE:	Pennie & Edmonds	
NUMBER OF CLAIMS:	6	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	29 Drawing Figure(s); 24 Drawing Page(s)	
LINE COUNT:	3598	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 31 OF 38 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
2

ACCESSION NUMBER: 1993:434250 BIOSIS
DOCUMENT NUMBER: PREV199396088875
TITLE: New cause for **false-positive** results
with the pastorex Aspergillus antigen latex agglutination
test.
AUTHOR(S): Kappe, Reinhard (1); Schulze-Berge, Arnim
CORPORATE SOURCE: (1) Hygiene-Inst., University Heidelberg, Im Neuenheimer
Feld 324, 69120 Heidelberg Germany
SOURCE: Journal of Clinical Microbiology, (1993) Vol. 31, No. 9,
pp. 2489-2490.
ISSN: 0095-1137.
DOCUMENT TYPE: Article
LANGUAGE: English

L6 ANSWER 32 OF 38 CABA COPYRIGHT 2002 CABI

ACCESSION NUMBER: 95:16503 CABA
 DOCUMENT NUMBER: 940503641
 TITLE: The histamine content of allergen extracts
 AUTHOR: Williams, P. B.; Nolte, H.; Dolen, W. K.; Koepke, J. W.; Selner, J. C.
 CORPORATE SOURCE: Allergy Respiratory Institute of Colorado, 5800 East Evans Avenue, Denver, CO 80222, USA.
 SOURCE: Journal of Allergy and Clinical Immunology, (1992) Vol. 89, No. 3, pp. 738-745. 25 ref.
 ISSN: 0091-6749
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L6 ANSWER 33 OF 38 MEDLINE
 ACCESSION NUMBER: 90178596 MEDLINE
 DOCUMENT NUMBER: 90178596 PubMed ID: 2309986
 TITLE: Evaluation of a capsulated hydrophilic carrier polymer (the ImmunoCAP) for measurement of specific IgE antibodies.
 AUTHOR: Ewan P W; Coote D
 CORPORATE SOURCE: MRC Molecular Immunopathology Unit, MRC Centre and Allergy Clinic, Addenbrooke's Hospital, Cambridge, England.
 SOURCE: ALLERGY, (1990 Jan) 45 (1) 22-9.
 Journal code: 39C; 7804028. ISSN: 0105-4538.
 PUB. COUNTRY: Denmark
 LANGUAGE: English
 FILE SEGMENT: Priority Journals
 ENTRY MONTH: 199004
 ENTRY DATE: Entered STN: 19900601
 Last Updated on STN: 19900601
 Entered Medline: 19900410

L6 ANSWER 34 OF 38 CABA COPYRIGHT 2002 CABI DUPLICATE 3
 ACCESSION NUMBER: 90:32588 CABA
 DOCUMENT NUMBER: 901205286
 TITLE: Clinical significance of molds newly available for radioallergosorbent testing
 AUTHOR: King, W. P.
 CORPORATE SOURCE: 1415 Third St., Suite 507, Corpus Christi, TX 78404, USA.
 SOURCE: Otolaryngology - Head and Neck Surgery, (1989) Vol. 101, No. 1, pp. 1-4. 3 ref.
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L6 ANSWER 35 OF 38 USPATFULL
 ACCESSION NUMBER: 88:82185 USPATFULL
 TITLE: Method for the monitoring and control of microbial populations
 INVENTOR(S): Blackburn, James W., Knoxville, TN, United States
 Sayler, Gary S., Blaine, TN, United States
 PATENT ASSIGNEE(S): International Technology Corporation, Martinez, CA, United States (U.S. corporation)
 University of Tennessee Research Corporation, Knoxville, TN, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4792519		19881220
APPLICATION INFO.:	US 1985-708249		19850305 (6)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Warren, Charles F.		
ASSISTANT EXAMINER:	Jay, Jeremy M.		

LEGAL REPRESENTATIVE: Luedeka, Hodges & Neely
NUMBER OF CLAIMS: 5
EXEMPLARY CLAIM: 1
LINE COUNT: 585
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 36 OF 38 USPATFULL
ACCESSION NUMBER: 86:21813 USPATFULL
TITLE: Reducing non-specific background in immunofluorescence techniques
INVENTOR(S): Khanna, Pyare L., San Jose, CA, United States
Allen, Jimmy D., Los Altos, CA, United States
Gibbons, Ian, Menlo Park, CA, United States
PATENT ASSIGNEE(S): Syntex (U.S.A.) Inc., Palo Alto, CA, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 4582791		19860415
APPLICATION INFO.:	US 1983-539872		19831007 (6)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Nucker, Christine M.		
ASSISTANT EXAMINER:	Wieder, Stephen C.		
LEGAL REPRESENTATIVE:	Leitereg, Theodore J., Barrett, Carole F.		
NUMBER OF CLAIMS:	21		
EXEMPLARY CLAIM:	1		
LINE COUNT:	715		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L6 ANSWER 37 OF 38 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.DUPLICATE
4
ACCESSION NUMBER: 1986:235735 BIOSIS
DOCUMENT NUMBER: BA82:239
TITLE: DIAGNOSIS OF IMMUNOTHERAPY OF MOLD ALLERGY III. DIAGNOSIS OF **CLADOSPORIUM** ALLERGY BY SYMPTOM SCORE
BRONCHIAL PROVOCATION TEST SKIN PRICK TEST
RADIOALLERGOSORBENT TEST CROSSED RADIOIMMUNOELECTROPHORESIS AND HISTAMINE RELEASE.
AUTHOR(S): MALLING H-J; DREBORG S; WEEKE B
CORPORATE SOURCE: MED. DEPT. TA 7511, RIGSHOSPITALET, TAGENSVEJ 20, DK-2200 COPENHAGEN N, DEN.
SOURCE: ALLERGY (COPENH), (1986) 41 (1), 57-67.
CODEN: LLRGDY. ISSN: 0105-4538.
FILE SEGMENT: BA; OLD
LANGUAGE: English

L6 ANSWER 38 OF 38 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.
ACCESSION NUMBER: 1985:321122 BIOSIS
DOCUMENT NUMBER: BA79:101118
TITLE: DIAGNOSIS AND IMMUNOTHERAPY OF MOLD ALLERGY 1. SCREENING FOR MOLD ALLERGY.
AUTHOR(S): MALLING H-J; AGRELL B; CRONER S; DREBORG S; FOUCARD T; KJELLMAN M; KOIVIKKO A; ROTH A; WEEKE B
CORPORATE SOURCE: LABORATORY CLINICAL ALLERGOLOGY, MEDICAL DEP. TA 7511, STATE UNIVERSITY HOSPITAL, TAGENSVEJ 20, DK-2200 COPENHAGEN N, DENMARK.
SOURCE: ALLERGY (COPENH), (1985) 40 (2), 108-114.
CODEN: LLRGDY. ISSN: 0105-4538.
FILE SEGMENT: BA; OLD
LANGUAGE: English

L13 ANSWER 1 OF 5 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 1
 ACCESSION NUMBER: 1997:251655 BIOSIS
 DOCUMENT NUMBER: PREV199799550858
 TITLE: Molecular cloning and characterization of a recombinant Histoplasma capsulatum antigen for antibody-based diagnosis of human histoplasmosis.
 AUTHOR(S): Chandrashekar, R. (1); Curtis, K. C.; Rawot, B. W.; Kobayashi, G. S.; Weil, G. J.
 CORPORATE SOURCE: (1) Heska Corp., 1825 Sharp Point Dr., Fort Collins, CO 80525 USA
 SOURCE: Journal of Clinical Microbiology, (1997) Vol. 35, No. 5, pp. 1071-1076.
 ISSN: 0095-1137.
 DOCUMENT TYPE: Article
 LANGUAGE: English

L13 ANSWER 2 OF 5 BIOSIS COPYRIGHT 2001 BIOSIS
 ACCESSION NUMBER: 1993:500208 BIOSIS
 DOCUMENT NUMBER: PREV199396124215
 TITLE: Identification and immunochemical characterization of a germ tube specific antigen of Candida albicans.
 AUTHOR(S): Marot-Leblond, Agnes; Robert, Raymond (1); Aubry, Jacques; Ezcurra, Pilar; Senet, Jean-Marcel
 CORPORATE SOURCE: (1) Lab. d'Immunologie-Parasitologie, UFR des Sciences Medicales Pharmaceutiques, Section Pharmacie, 16 Bd Daviers, 49100 Angers France
 SOURCE: FEMS Immunology and Medical Microbiology, (1993) Vol. 7, No. 2, pp. 175-186.
 ISSN: 0928-8244.
 DOCUMENT TYPE: Article
 LANGUAGE: English

L13 ANSWER 3 OF 5 BIOSIS COPYRIGHT 2001 BIOSIS
 ACCESSION NUMBER: 1991:479746 BIOSIS
 DOCUMENT NUMBER: BA92:113506
 TITLE: ENZYME IMMUNOASSAYS FOR INVASIVE CANDIDA INFECTIONS REACTIVITY OF SOMATIC ANTIGENS OF CANDIDA-ALBICANS.
 AUTHOR(S): ZOELLER L; KRAEMER I; KAPPE R; SONNTAG H-G
 CORPORATE SOURCE: DEP. MEDICAL MICROBIOLOGY, ERNST-RODENWALDT-INSTITUTE, VIKTORIASTRASSE 11-13, 5400 KOBLENZ, W. GER.
 SOURCE: J CLIN MICROBIOL, (1991) 29 (9), 1860-1867.
 CODEN: JCMIDW. ISSN: 0095-1137.
 FILE SEGMENT: BA; OLD
 LANGUAGE: English

L13 ANSWER 4 OF 5 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.
 ACCESSION NUMBER: 88274342 EMBASE
 DOCUMENT NUMBER: 1988274342
 TITLE: Allergic bronchopulmonary aspergillosis and fungoses.
 AUTHOR: Greenberger P.A.
 CORPORATE SOURCE: Section of Allergy-Immunology, Northwestern University School of Medicine, Chicago, IL, United States
 SOURCE: Clinics in Chest Medicine, (1988) 9/4 (599-608).
 ISSN: 0272-5231 CODEN: CCHMDA
 COUNTRY: United States
 DOCUMENT TYPE: Journal
 FILE SEGMENT: 006 Internal Medicine
 014 Radiology
 015 Chest Diseases, Thoracic Surgery and Tuberculosis
 026 Immunology, Serology and Transplantation
 LANGUAGE: English
 SUMMARY LANGUAGE: English

L13 ANSWER 5 OF 5 CABA COPYRIGHT 2001 CABI

Sero & fungi

ACCESSION NUMBER: 84:141658 CABA
DOCUMENT NUMBER: 841302117
TITLE: Cerebral blastomycosis: an immunodiagnostic study
AUTHOR: Tang, T. T.; Marsik, F. J.; Harb, J. M.; Williams,
J. E.; Frommell, G. T.; Dunn, D. K.
CORPORATE SOURCE: Milwaukee Children's Hosp., P.O.Box 1997, Milwaukee,
Wis. 53201, USA.
SOURCE: American Journal of Clinical Pathology, (1984) Vol.
82, No. 2, pp. 243-246. 2 fig. 20 ref.
ISSN: 0002-9173
DOCUMENT TYPE: Journal
LANGUAGE: English

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L6 ANSWER 1 OF 14 BIOSIS COPYRIGHT 2001 BIOSIS
ACCESSION NUMBER: 1998:113041 BIOSIS
DOCUMENT NUMBER: PREV199800113041
TITLE: In vitro antifungal activity of voriconazole alone and in combination with flucytosine against Candida species and other pathogenic fungi.
AUTHOR(S): Chin, N.-X. (1); Weitzman, I.
CORPORATE SOURCE: (1) Columbia-Presbyterian Med. Cent., Clinical Microbiol. Services, 622 West 16th St., New York, NY 10032 USA
SOURCE: Abstracts of the Interscience Conference on Antimicrobial Agents and Chemotherapy, (1997) Vol. 37, pp. 128. Meeting Info.: 37th Interscience Conference on Antimicrobial Agents and Chemotherapy Toronto, Ontario, Canada September 28-October 1, 1997 ICAAC
DOCUMENT TYPE: Conference
LANGUAGE: English

L6 ANSWER 2 OF 14 BIOSIS COPYRIGHT 2001 BIOSIS
ACCESSION NUMBER: 1984:205329 BIOSIS
DOCUMENT NUMBER: BA77:38313
TITLE: INFLUENCE OF AN INSECTICIDAL SOAP ON SEVERAL FOLIAR DISEASES OF FOLIAGE PLANTS.
AUTHOR(S): CHASE A R; OSBORNE L S
CORPORATE SOURCE: UNIV. FLORIDA, IFAS, AGRICULTURAL RESEARCH CENT., APOPKA 32703.
SOURCE: PLANT DIS, (1983) 67 (9), 1021-1023.
CODEN: PLDIDE. ISSN: 0191-2917.
FILE SEGMENT: BA; OLD
LANGUAGE: English

L6 ANSWER 3 OF 14 BIOSIS COPYRIGHT 2001 BIOSIS
ACCESSION NUMBER: 1980:159106 BIOSIS
DOCUMENT NUMBER: BA69:34102
TITLE: SCREENING METHODS FOR THE DETECTION OF 13 COMMON MYCO TOXINS.
AUTHOR(S): GORST-ALLMAN C P; STEYN P S
CORPORATE SOURCE: COUNC. SCI. IND. RES., NATL. CHEM. RES. LAB., P.O. BOX 395, PRETORIA 0001, S. AFR.
SOURCE: J CHROMATOGR, (1979) 175 (2), 325-331.
CODEN: JOCRAM. ISSN: 0021-9673.
FILE SEGMENT: BA; OLD
LANGUAGE: English

L6 ANSWER 4 OF 14 CABA COPYRIGHT 2001 CABI
ACCESSION NUMBER: 2001:111559 CABA
DOCUMENT NUMBER: 20013115045
TITLE: Seed microflora of five ICRISAT mandate crops
AUTHOR: Girish, A. G.; Singh, S. D.; Chakrabarty, S. K.; Rao, R. D. V. J. P.; Surender, A.; Varaprasad, K. S.; Bramel, P. J.
CORPORATE SOURCE: Genetic Resources and Enhancement Program, International Crops Research Institute for the Semi-Arid Tropics (ICRISAT), Patancheru 502 324, Andhra Pradesh, India.
SOURCE: Seed Science and Technology, (2001) Vol. 29, No. 2, pp. 429-443. 6 ref.
ISSN: 0251-0952
DOCUMENT TYPE: Journal
LANGUAGE: English

L6 ANSWER 5 OF 14 CABA COPYRIGHT 2001 CABI
ACCESSION NUMBER: 89:35042 CABA
DOCUMENT NUMBER: 891124543

TITLE: Two new species of Bipolaris
 AUTHOR: Sisterna, M. N.
 CORPORATE SOURCE: Catedra de Fitopatologia, Fac. Agronomia, Univ.
 Nacional de La Plata, 1900 La Plata, Buenos Aires,
 Argentina.
 SOURCE: Plant Pathology, (1989) Vol. 38, No. 1, pp. 98-100.
 9 ref.
 ISSN: 0032-0862
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L6 ANSWER 6 OF 14 CAPLUS COPYRIGHT 2001 ACS

ACCESSION NUMBER: 1998:41766 CAPLUS
 DOCUMENT NUMBER: 128:124497
 TITLE: Nucleic acid probes for the detection and
 identification of fungi and use in clinical, food, and
 environmental sample analysis
 INVENTOR(S): Sandhu, Gurpreet S.; Kline, Bruce C.
 PATENT ASSIGNEE(S): Ciba Corning Diagnostics Corp., USA
 SOURCE: U.S., 47 pp., Cont.-in-part of U.S. Ser. No. 373,127.
 CODEN: USXXAM
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 4
 PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
US 5707802	A	19980113	US 1995-435684	19950505
US 5763169	A	19980609	US 1995-373127	19950113
CA 2209247	AA	19960718	CA 1996-2209247	19960112
WO 9621741	A1	19960718	WO 1996-IB26	19960112
W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN				
AU 9643138	A1	19960731	AU 1996-43138	19960112
AU 693625	B2	19980702		
EP 804619	A1	19971105	EP 1996-900051	19960112
R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI				
BR 9607497	A	19971223	BR 1996-7497	19960112
JP 11500305	T2	19990112	JP 1996-521540	19960112
US 6180339	B1	20010130	US 1997-871678	19970606
US 5958693	A	19990928	US 1997-934877	19970922
PRIORITY APPLN. INFO.:			US 1995-373127	A2 19950113
			US 1995-435684	A 19950505
			WO 1996-IB26	W 19960112

L6 ANSWER 7 OF 14 CAPLUS COPYRIGHT 2001 ACS

ACCESSION NUMBER: 1996:546325 CAPLUS
 DOCUMENT NUMBER: 125:187564
 TITLE: Nucleic acid probes for the detection and
 identification of fungi and use in clinical, food, and
 environmental sample analysis
 INVENTOR(S): Sandhu, Gurpreet S.; Kline, Bruce C.
 PATENT ASSIGNEE(S): Ciba Corning Diagnostics Corp., USA
 SOURCE: PCT Int. Appl., 109 pp.
 CODEN: PIXXD2
 DOCUMENT TYPE: Patent
 LANGUAGE: English
 FAMILY ACC. NUM. COUNT: 4

PATENT INFORMATION:

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9621741	A1	19960718	WO 1996-IB26	19960112
W:	AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI			
RW:	KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN			
US 5763169	A	19980609	US 1995-373127	19950113
US 5707802	A	19980113	US 1995-435684	19950505
AU 9643138	A1	19960731	AU 1996-43138	19960112
AU 693625	B2	19980702		
EP 804619	A1	19971105	EP 1996-900051	19960112
R:	AT, BE, CH, DE, DK, ES, FR, GB, IT, LI			
BR 9607497	A	19971223	BR 1996-7497	19960112
JP 11500305	T2	19990112	JP 1996-521540	19960112
PRIORITY APPLN. INFO.:			US 1995-373127	A 19950113
			US 1995-435684	A1 19950505
			WO 1996-IB26	W 19960112

L6 ANSWER 8 OF 14 CAPLUS COPYRIGHT 2001 ACS
 ACCESSION NUMBER: 1993:163850 CAPLUS
 DOCUMENT NUMBER: 118:163850
 TITLE: Production and characterization of a xylanase from a phytopathogenic fungus, *Bipolaris sorokiniana*
 AUTHOR(S): Karjalainen, R.; Peltonen, S.; Kajander, O.; Niku-Paavola, M. L.
 CORPORATE SOURCE: Dep. Plant Pathol., Univ. Helsinki, Helsinki, 00710, Finland
 SOURCE: Prog. Biotechnol. (1992), 7(Xylans Xylanases), 529-33
 CODEN: PBITE3; ISSN: 0921-0423
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L6 ANSWER 9 OF 14 CAPLUS COPYRIGHT 2001 ACS
 ACCESSION NUMBER: 1991:555210 CAPLUS
 DOCUMENT NUMBER: 115:155210
 TITLE: Rice-specific toxins produced by *Bipolaris zeicola*, race 3; evidence for role as pathogenicity factors for rice and maize plants
 AUTHOR(S): Xiao, J. Z.; Tsuge, T.; Doke, N.; Nakatsuka, S.; Tsuda, M.; Nishimura, S.
 CORPORATE SOURCE: Fac. Agric., Nagoya Univ., Nagoya, 464, Japan
 SOURCE: Physiol. Mol. Plant Pathol. (1991), 38(1), 67-82
 CODEN: PMPPEZ; ISSN: 0885-5765
 DOCUMENT TYPE: Journal
 LANGUAGE: English

L6 ANSWER 10 OF 14 EMBASE COPYRIGHT 2001 ELSEVIER SCI. B.V.
 ACCESSION NUMBER: 90218771 EMBASE
 DOCUMENT NUMBER: 1990218771
 TITLE: Differentiation of medically important isolates of *Bipolaris* and *Exserohilum* with exoantigens.
 AUTHOR: Pasarell L.; McGinnis M.R.; Standard P.G.
 CORPORATE SOURCE: Clinical Microbiology Lab., Department of Pathology, University of Texas, Medical Branch, Galveston, TX 77550, United States
 SOURCE: Journal of Clinical Microbiology, (1990) 28/7 (1655-1657).
 ISSN: 0095-1137 CODEN: JCMIDW
 COUNTRY: United States

DOCUMENT TYPE: Journal; Article
FILE SEGMENT: 004 Microbiology
LANGUAGE: English
SUMMARY LANGUAGE: English

L6 ANSWER 11 OF 14 LIFESCI COPYRIGHT 2001 CSA
ACCESSION NUMBER: 82:25761 LIFESCI
TITLE: Ovariicolous Bipolaris Species on Sporobolus and Other
Grasses.
AUTHOR: Alcorn, J.L.
CORPORATE SOURCE: Dep. Primary Indust., Indooroopilly, Queensl., 4068,
Australia
SOURCE: MYCOTAXON., (1982) vol. 15, pp. 20-48.
DOCUMENT TYPE: Journal
FILE SEGMENT: K; A
LANGUAGE: English
SUMMARY LANGUAGE: English

L6 ANSWER 12 OF 14 SCISEARCH COPYRIGHT 2001 ISI (R)
ACCESSION NUMBER: 2001:614390 SCISEARCH
THE GENUINE ARTICLE: 456PF
TITLE: Seed microflora of five ICRISAT mandate crops
AUTHOR: Girish A G; Singh S D (Reprint); Chakrabarty S K; Rao R D
V J P; Surender A; Varaprasad K S; Bramel P J
CORPORATE SOURCE: Int Crops Res Inst Semi Arid Trop, Genet Resources &
Enhancement Program, Patancheru 502324, Andhra Pradesh,
India (Reprint)
COUNTRY OF AUTHOR: India
SOURCE: SEED SCIENCE AND TECHNOLOGY, (23 JUL 2001) Vol. 29, No. 2,
pp. 429-443.
Publisher: ISTA, RECKENHOLZ PO BOX 412, CH-8046 ZURICH,
SWITZERLAND.
ISSN: 0251-0952.
DOCUMENT TYPE: Article; Journal
LANGUAGE: English
REFERENCE COUNT: 6
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L6 ANSWER 13 OF 14 SCISEARCH COPYRIGHT 2001 ISI (R)
ACCESSION NUMBER: 88:441004 SCISEARCH
THE GENUINE ARTICLE: P5302
TITLE: OCULAR INVOLVEMENT IN MYCOTIC SINUSITIS CAUSED BY
BIOPOLARIS - REPLY
AUTHOR: JAY W M (Reprint); BRADSHAW R W; LEMAY B; SNYDERMAN N;
ANGTUACO E J
SOURCE: AMERICAN JOURNAL OF OPHTHALMOLOGY, (1988) Vol. 106, No. 2,
pp. 241.
DOCUMENT TYPE: Letter; Journal
FILE SEGMENT: LIFE; CLIN
LANGUAGE: ENGLISH
REFERENCE COUNT: 2

L6 ANSWER 14 OF 14 SCISEARCH COPYRIGHT 2001 ISI (R)
ACCESSION NUMBER: 85:691931 SCISEARCH
THE GENUINE ARTICLE: AVZ82
TITLE: INDUCTION OF HYPHAL BRANCHING IN **BIOPOLARIS**
-SOROKINIANA BY SODIUM-CHLORIDE
AUTHOR: SURYANARAYANAN T S (Reprint); JANARTHANAM M K
CORPORATE SOURCE: VIVEKANANDA COLL, DEPT BOT, MADRAS 600004, TAMIL NADU,
INDIA (Reprint)
COUNTRY OF AUTHOR: INDIA
SOURCE: PROCEEDINGS OF THE INDIAN ACADEMY OF SCIENCES-PLANT
SCIENCES, (1985) Vol. 95, No. 2, pp. 65-69.
DOCUMENT TYPE: Article; Journal

FILE SEGMENT: AGRI
LANGUAGE: ENGLISH
REFERENCE COUNT: 10

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L15 ANSWER 1 OF 15 USPATFULL

ACCESSION NUMBER: 2001:93305 USPATFULL
TITLE: Immunologically active PC proteins from Borrelia burgdorferi
INVENTOR(S): Motz, Manfred, Munchen, Germany, Federal Republic of
Soutscheck, Erwin, Munchen, Germany, Federal Republic of
Fuchs, Renate, Deisenhofen, Germany, Federal Republic of
Wilske, Bettina, Munchen, Germany, Federal Republic of
Preac-Mursic, Vera, Munchen, Germany, Federal Republic of
PATENT ASSIGNEE(S): Mikrogen Molekularbiologische Entwicklungen - GmbH,
Munich, Germany, Federal Republic of (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6248538	B1	20010619
APPLICATION INFO.:	US 1994-209603		19940310 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-862535, filed on 19 Jun 1992 Continuation-in-part of Ser. No. WO 1990-EP2282, filed on 21 Dec 1990, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1989-3942728	19891222
	DE 1990-4018988	19900613
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Navarro, Albert	
LEGAL REPRESENTATIVE:	Schwegman, Lundberg, Woessner & Kluth, P.A.	
NUMBER OF CLAIMS:	13	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	9 Drawing Figure(s); 9 Drawing Page(s)	
LINE COUNT:	1441	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L15 ANSWER 2 OF 15 USPATFULL

ACCESSION NUMBER: 2001:86035 USPATFULL
TITLE: Early detection of mycobacterial disease
INVENTOR(S): Laal, Suman, Croton-on-Hudson, NY, United States
Zolla-Pazner, Susan, New York, NY, United States
Belisle, John T., Fort Collins, CO, United States
PATENT ASSIGNEE(S): New York Univ. Medical Center, New York, NY, United States (U.S. corporation)
Colorado State University, Ft. Collins, CO, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6245331	B1	20010612
APPLICATION INFO.:	US 1997-1984		19971231 (9)

	NUMBER	DATE
PRIORITY INFORMATION:	US 1997-34003	19970102 (60)
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	GRANTED	
PRIMARY EXAMINER:	Swartz, Rodney P.	
LEGAL REPRESENTATIVE:	Venable, Livnat, Shmuel	
NUMBER OF CLAIMS:	28	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	51 Drawing Figure(s); 32 Drawing Page(s)	

Sero \$ Yeast

LINE COUNT: 4630
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 3 OF 15 USPATFULL

ACCESSION NUMBER: 2001:18003 USPATFULL
TITLE: Active proteins from Borrelia burgdorferi
INVENTOR(S): Motz, Manfred, Munchen, Germany, Federal Republic of
Soutscheck, Erwin, Munchen, Germany, Federal Republic
of
Fuchs, Renate, Deisenhofen, Germany, Federal Republic
of
Wilske, Bettina, Munchen, Germany, Federal Republic of
Preac-Mursic, Vera, Munchen, Germany, Federal Republic
of
PATENT ASSIGNEE(S): Mikrogen Molekularbiologische Entwicklungs- GmbH,
Munich, Germany, Federal Republic of (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6183755	B1	20010206
APPLICATION INFO.:	US 1998-196293		19981119 (9)
RELATED APPLN. INFO.:	Division of Ser. No. US 1994-209603, filed on 10 Mar 1994 Continuation of Ser. No. US 862535, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	DE 1989-3942728	19891222
	DE 1990-4018988	19900613
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Smith, Lynette R. F.	
ASSISTANT EXAMINER:	Devi, S.	
LEGAL REPRESENTATIVE:	Schwegman, Lundberg, Woessner & Kluth, P.A.	
NUMBER OF CLAIMS:	5	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	10 Drawing Figure(s); 9 Drawing Page(s)	
LINE COUNT:	1422	

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 4 OF 15 USPATFULL

ACCESSION NUMBER: 2001:4866 USPATFULL
TITLE: Toxoplasma gondii antigen Tg20
INVENTOR(S): Jacobs, Dirk, Ghent, Belgium
Saman, Eric, Bomem, Belgium
Van Heuverswyn, Hugo, Laarne, Belgium
PATENT ASSIGNEE(S): Innogenetics N.V., Ghent, Belgium (non-U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6172192	B1	20010109
	WO 9727300		19970731
APPLICATION INFO.:	US 1998-101135		19980630 (9)
	WO 1997-EP394		19970127
			19980630 PCT 371 date
			19980630 PCT 102(e) date

	NUMBER	DATE
PRIORITY INFORMATION:	EP 1996-870006	19960126
DOCUMENT TYPE:	Patent	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Minnifield, Nita	

LEGAL REPRESENTATIVE: Nixon & Vanderhye P.C.
NUMBER OF CLAIMS: 31
EXEMPLARY CLAIM: 1
NUMBER OF DRAWINGS: 6 Drawing Figure(s); 9 Drawing Page(s)
LINE COUNT: 2042
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 5 OF 15 SCISEARCH COPYRIGHT 2001 ISI (R)
ACCESSION NUMBER: 2001:250341 SCISEARCH
THE GENUINE ARTICLE: 413EE
TITLE: Clinical utility of serodiagnostic testing in suspected
pediatric inflammatory bowel disease
AUTHOR: Dubinsky M C; Ofman J J; Urman M; Targan S R; Seidman E G
(Reprint)
CORPORATE SOURCE: Hop St Justine, GI & Nutr Div, 5734, 3175 Cote Ste
Catherine Rd, Montreal, PQ H3T 1C5, Canada (Reprint); Univ
Montreal, Dept Pediat, Div Gastroenterol & Nutr, Montreal,
PQ H3C 3J7, Canada; Univ Calif Los Angeles, Sch Med,
Cedars Sinai Med Ctr, Div Gastroenterol, Dept Med, Los
Angeles, CA USA; Univ Calif Los Angeles, Sch Med, Cedars
Sinai Med Ctr, Div Gastroenterol, Dept Hlth Serv Res, Los
Angeles, CA USA; Zynx Hlth Inc, Los Angeles, CA USA
COUNTRY OF AUTHOR: Canada; USA
SOURCE: AMERICAN JOURNAL OF GASTROENTEROLOGY, (MAR 2001) Vol. 96,
No. 3, pp. 758-765.
Publisher: ELSEVIER SCIENCE INC, 655 AVENUE OF THE
AMERICAS, NEW YORK, NY 10010 USA.
ISSN: 0002-9270.
DOCUMENT TYPE: Article; Journal
LANGUAGE: English
REFERENCE COUNT: 27

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L15 ANSWER 6 OF 15 USPATFULL
ACCESSION NUMBER: 1999:99551 USPATFULL
TITLE: Compounds and methods for the detection of t. cruzi
infection
INVENTOR(S): Reed, Steven G., Bellevue, WA, United States
Houghton, Raymond, Bothell, WA, United States
Skeiky, Yasir A. W., Seattle, WA, United States
PATENT ASSIGNEE(S): Corixa Corporation, Seattle, WA, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5942403		19990824
APPLICATION INFO.:	US 1997-929414		19970915 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1995-403379, filed on 14 Mar 1995, now patented, Pat. No. US 5756662, issued on 26 May 1998		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Arthur, Lisa B.		
ASSISTANT EXAMINER:	Souaya, Jehanne		
LEGAL REPRESENTATIVE:	Seed and Berry LLP		
NUMBER OF CLAIMS:	19		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	9 Drawing Figure(s); 9 Drawing Page(s)		
LINE COUNT:	1412		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 7 OF 15 USPATFULL
ACCESSION NUMBER: 1999:88799 USPATFULL
TITLE: Diagnostic tests for a new spirochete, Borrelia

lonestari sp. nov.
INVENTOR(S): Barbour, Alan G., San Antonio, TX, United States
Carter, Carol, Bulverde, TX, United States
PATENT ASSIGNEE(S): Board of Regents University of Texas System, Austin,
TX, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5932220		19990803
APPLICATION INFO.:	US 1995-437013		19950508 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Housel, James C.		
ASSISTANT EXAMINER:	Ryan, V.		
LEGAL REPRESENTATIVE:	Arnold White & Durkee		
NUMBER OF CLAIMS:	26		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	2343		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 8 OF 15 USPATFULL

ACCESSION NUMBER: 1999:12746 USPATFULL
TITLE: Polymerase chain reaction-based diagnostic test for the
detection of Xanthomonas campestris pathovar pelargonii
INVENTOR(S): Romaine, C. Peter, State College, PA, United States
Moorman, Gary W., Port Matilda, PA, United States
Sulzinski, Michael A., Scranton, PA, United States
PATENT ASSIGNEE(S): The Penn State Research Foundation, University Park,
PA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5863731		19990126
APPLICATION INFO.:	US 1996-742297		19961101 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Horlick, Kenneth R.		
LEGAL REPRESENTATIVE:	Monahan, Thomas J.		
NUMBER OF CLAIMS:	34		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 11 Drawing Page(s)		
LINE COUNT:	1307		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 9 OF 15 USPATFULL

ACCESSION NUMBER: 1998:58083 USPATFULL
TITLE: Compounds and methods for the detection of T. cruzi
infection
INVENTOR(S): Reed, Steven G., Bellevue, WA, United States
PATENT ASSIGNEE(S): Corixa Corporation, Seattle, WA, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5756662		19980526
APPLICATION INFO.:	US 1995-403379		19950314 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Rees, Dianne		
LEGAL REPRESENTATIVE:	Seed and Berry LLP		
NUMBER OF CLAIMS:	85		
EXEMPLARY CLAIM:	1		

NUMBER OF DRAWINGS: 8 Drawing Figure(s); 8 Drawing Page(s)
LINE COUNT: 1663
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 10 OF 15 USPATFULL

ACCESSION NUMBER: 1998:17079 USPATFULL
TITLE: Vaccine comprising Brucella abortus which has O polysaccharide antigen absent
INVENTOR(S): Adams, Leslie Garry, College Station, TX, United States
Crawford, Richard P., College Station, TX, United States
Davis, Donald S., College Station, TX, United States
Ficht, Thomas A., College Station, TX, United States
Smith, III, Roger, College Station, TX, United States
Sowa, Blair A., Bryan, TX, United States
Templeton, Joe W., College Station, TX, United States
Williams, John D., College Station, TX, United States
Wu, Albert M., Tao-yuan, Taiwan, Province of China
PATENT ASSIGNEE(S): The Texas A&M University System, College Station, TX, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5718903		19980217
APPLICATION INFO.:	US 1994-196777		19940214 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-841616, filed on 25 Feb 1992, now abandoned which is a continuation-in-part of Ser. No. US 1989-320912, filed on 7 Mar 1989, now abandoned which is a continuation of Ser. No. US 1987-32183, filed on 30 Mar 1987, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Caputa, Anthony C.		
LEGAL REPRESENTATIVE:	Arnold, White & Durkee		
NUMBER OF CLAIMS:	7		
EXEMPLARY CLAIM:	7		
LINE COUNT:	2285		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 11 OF 15 BIOSIS COPYRIGHT 2001 BIOSIS DUPLICATE 1

ACCESSION NUMBER: 1997:251655 BIOSIS
DOCUMENT NUMBER: PREV199799550858
TITLE: Molecular cloning and characterization of a recombinant Histoplasma capsulatum antigen for antibody-based diagnosis of human histoplasmosis.
AUTHOR(S): Chandrashekar, R. (1); Curtis, K. C.; Rawot, B. W.; Kobayashi, G. S.; Weil, G. J.
CORPORATE SOURCE: (1) Heska Corp., 1825 Sharp Point Dr., Fort Collins, CO 80525 USA
SOURCE: Journal of Clinical Microbiology, (1997) Vol. 35, No. 5, pp. 1071-1076.
ISSN: 0095-1137.
DOCUMENT TYPE: Article
LANGUAGE: English

L15 ANSWER 12 OF 15 USPATFULL

ACCESSION NUMBER: 94:46867 USPATFULL
TITLE: Bioassay for influenza A and B nucleoprotein
INVENTOR(S): Rota, Paul A., Decatur, GA, United States
Black, Renee A., Doraville, GA, United States
PATENT ASSIGNEE(S): The United States of America as represented by the Secretary of the Department of Health and Human Services, Washington, DC, United States (U.S. government)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5316910		19940531
APPLICATION INFO.:	US 1993-15739		19930210 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1991-670791, filed on 19 Mar 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Schwartz, Richard A.		
ASSISTANT EXAMINER:	Guzo, David		
LEGAL REPRESENTATIVE:	Townsend and Townsend Khourie and Crew		
NUMBER OF CLAIMS:	9		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	22 Drawing Figure(s); 9 Drawing Page(s)		
LINE COUNT:	713		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 13 OF 15 USPATFULL
 ACCESSION NUMBER: 94:17927 USPATFULL
 TITLE: Expression of influenza a M2 protein in baculovirus
 INVENTOR(S): Kendal, Alan P., Atlanta, GA, United States
 Black, Renee, Atlanta, GA, United States
 Rota, Paul A., Decatur, GA, United States
 PATENT ASSIGNEE(S): The United States of America as represented by the
 Department of Health and Human Services, Washington,
 DC, United States (U.S. government)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5290686		19940301
APPLICATION INFO.:	US 1991-738032		19910731 (7)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Schwartz, Richard A.		
ASSISTANT EXAMINER:	Guzo, David		
LEGAL REPRESENTATIVE:	Townsend and Townsend Khourie and Crew		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	7		
NUMBER OF DRAWINGS:	11 Drawing Figure(s); 8 Drawing Page(s)		
LINE COUNT:	629		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L15 ANSWER 14 OF 15 SCISEARCH COPYRIGHT 2001 ISI (R)
 ACCESSION NUMBER: 93:539050 SCISEARCH
 THE GENUINE ARTICLE: LV373
 TITLE: IDENTIFICATION AND IMMUNOCHEMICAL CHARACTERIZATION OF A
 GERM TUBE SPECIFIC ANTIGEN OF CANDIDA-ALBICANS
 AUTHOR: MAROTLEBLOND A; ROBERT R (Reprint); AUBRY J; EZCURRA P;
 SENET J M
 CORPORATE SOURCE: UFR SCI MED & PHARMACEUT, IMMUNOL PARASITOL LAB, PHARM
 SECT, 16 BD DAVIERS, F-49100 ANGERS, FRANCE; FAC MED PHARM
 NANTES, IMMUNOL MOLEC LAB, INSERM, U211, NANTES, FRANCE;
 UNIV PAIS VASCO, FAC MED, DEPT MICROBIOL IMMUNOL, BILBAO,
 SPAIN
 COUNTRY OF AUTHOR: FRANCE; SPAIN
 SOURCE: FEMS IMMUNOLOGY AND MEDICAL MICROBIOLOGY, (AUG 1993) Vol.
 7, No. 2, pp. 175-186.
 ISSN: 0928-8244.
 DOCUMENT TYPE: Article; Journal
 FILE SEGMENT: LIFE
 LANGUAGE: ENGLISH
 REFERENCE COUNT: 39

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L15 ANSWER 15 OF 15 USPATFULL

ACCESSION NUMBER: 91:62718 USPATFULL

TITLE: Monoclonal antibody and method for diagnosing grape disease employing same

INVENTOR(S): Burr, Thomas J., Geneva, NY, United States

Bishop, Andrew L., Geneva, NY, United States

Mittak, Veronica L., Geneva, NY, United States

PATENT ASSIGNEE(S): Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S. corporation)

NUMBER	KIND	DATE
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PATENT INFORMATION:	US 5037755	19910806
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APPLICATION INFO.:	US 1987-127310	19871202 (7)
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DOCUMENT TYPE:	Utility
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FILE SEGMENT:	Granted
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PRIMARY EXAMINER:	Kepplinger, Esther L.
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ASSISTANT EXAMINER:	Hutzell, Paula
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LEGAL REPRESENTATIVE:	Sughrue, Mion, Zinn, Macpeak & Seas
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NUMBER OF CLAIMS:	2
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EXEMPLARY CLAIM:	1
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LINE COUNT:	1384
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CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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L9 ANSWER 1 OF 19 USPATFULL

ACCESSION NUMBER: 2001:185550 USPATFULL
TITLE: Methods and compositions for transgene identification
INVENTOR(S): Kriz, Alan L., Gales Ferry, CT, United States
Spencer, T. Michael, Mystic, CT, United States
PATENT ASSIGNEE(S): Dekalb Genetics Corporation, Dekalb, IL, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6307123	B1	20011023
APPLICATION INFO.:	US 1998-80625		19980518 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	GRANTED		
PRIMARY EXAMINER:	Hutzell, Paula		
LEGAL REPRESENTATIVE:	Fulbright&Jaworski LLP		
NUMBER OF CLAIMS:	69		
EXEMPLARY CLAIM:	1,37		
NUMBER OF DRAWINGS:	6 Drawing Figure(s); 6 Drawing Page(s)		
LINE COUNT:	5135		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 2 OF 19 USPATFULL

ACCESSION NUMBER: 2001:71760 USPATFULL
TITLE: Maize A3 promoter and methods for use thereof
INVENTOR(S): McElroy, David, Palo Alto, CA, United States
Kriz, Alan L., Gales Ferry, CT, United States
Orozco, Jr., Emil M., West Grove, PA, United States
Griffor, Matt, N. Stonington, CT, United States
PATENT ASSIGNEE(S): Dekalb Genetics Corp., Mystic, CT, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6232526	B1	20010515
APPLICATION INFO.:	US 1999-312038		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		
ASSISTANT EXAMINER:	Ibrahim, Medina A.		
LEGAL REPRESENTATIVE:	Fulbright & Jaworski LLP		
NUMBER OF CLAIMS:	63		
EXEMPLARY CLAIM:	16,25,26,27		
NUMBER OF DRAWINGS:	15 Drawing Figure(s); 16 Drawing Page(s)		
LINE COUNT:	5454		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 3 OF 19 USPATFULL

ACCESSION NUMBER: 2001:44436 USPATFULL
TITLE: Maize RS81 promoter and methods for use thereof
INVENTOR(S): McElroy, David, Palo Alto, CA, United States
Orozco, Jr., Emil M., West Grove, PA, United States
Laccetti, Lucille B., Groton, CT, United States
PATENT ASSIGNEE(S): Dekalb Genetics Corporation, Mystic, CT, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6207879	B1	20010327
APPLICATION INFO.:	US 1999-312266		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		
ASSISTANT EXAMINER:	Ibrahim, Medina A.		

LEGAL REPRESENTATIVE: Fulbright & Jaworski LLP
NUMBER OF CLAIMS: 66
EXEMPLARY CLAIM: 16
NUMBER OF DRAWINGS: 5 Drawing Figure(s); 5 Drawing Page(s)
LINE COUNT: 5244
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 4 OF 19 USPATFULL

ACCESSION NUMBER: 2001:29786 USPATFULL
TITLE: Maize RS324 promoter and methods for use thereof
INVENTOR(S): McElroy, David, Palo Alto, CA, United States
Orozco, Jr., Emil M., West Grove, PA, United States
Laccetti, Lucille B., Groton, CT, United States
PATENT ASSIGNEE(S): Dekalb Genetics Corp., Mystic, CT, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6194636	B1	20010227
APPLICATION INFO.:	US 1999-312285		19990514 (9)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Fox, David T.		
ASSISTANT EXAMINER:	Ibrahim, Medina A.		
LEGAL REPRESENTATIVE:	Fulbright & Jaworski LLP		
NUMBER OF CLAIMS:	68		
EXEMPLARY CLAIM:	18		
NUMBER OF DRAWINGS:	8 Drawing Figure(s); 6 Drawing Page(s)		
LINE COUNT:	5182		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 5 OF 19 USPATFULL

ACCESSION NUMBER: 2001:14197 USPATFULL
TITLE: Nucleic acid probes for the detection and identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Bloomington, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Bayer Corporation, East Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6180339	B1	20010130
APPLICATION INFO.:	US 1997-871678		19970606 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995, now patented, Pat. No. US 5763169 Continuation-in-part of Ser. No. US 1995-435684, filed on 5 May 1995, now patented, Pat. No. US 5707802		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Campbell, Eggerton A.		
LEGAL REPRESENTATIVE:	Weingarten, Schurgin, Gagnebin & Hayes LLP		
NUMBER OF CLAIMS:	13		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	1809		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 6 OF 19 USPATFULL

ACCESSION NUMBER: 2000:1692 USPATFULL
TITLE: Sequence-directed DNA binding molecules compositions and methods
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States

PATENT ASSIGNEE(S): Andrews, Beth M., Maynard, MA, United States
 Turin, Lisa M., Redwood City, CA, United States
 Fry, Kirk E., Palo Alto, CA, United States
 Genelabs Technologies, Inc., Redwood, CA, United States
 (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6010849		20000104
APPLICATION INFO.:	US 1995-482080		19950607 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-171389, filed on 20 Dec 1993, now patented, Pat. No. US 5578444 which is a continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993, now patented, Pat. No. US 5726014 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992, now patented, Pat. No. US 5693463 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Degen, Nancy		
ASSISTANT EXAMINER:	Schwartzman, Robert		
LEGAL REPRESENTATIVE:	Fabin, Gary R. Dehlinger & Associates		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	48 Drawing Figure(s); 47 Drawing Page(s)		
LINE COUNT:	10022		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 7 OF 19 USPATFULL
 ACCESSION NUMBER: 1999:170382 USPATFULL
 TITLE: Methods of screening for compounds that derepress or increase telomerase activity
 INVENTOR(S): West, Michael D., San Carlos, CA, United States
 Harley, Calvin B., Palo Alto, CA, United States
 Weinrich, Scott L., San Francisco, CA, United States
 Strahl, Catherine M., San Francisco, CA, United States
 McEachern, Michael J., San Francisco, CA, United States
 Shay, Jerry, Dallas, TX, United States
 Wright, Woodring E., Arlington, TX, United States
 Blackburn, Elizabeth H., San Francisco, CA, United States
 Kim, Nam Woo, Sunnyvale, CA, United States
 Vaziri, Homayoun, Toronto, Canada
 PATENT ASSIGNEE(S): Board of Regents, The University of Texas System, Dallas, TX, United States (U.S. corporation)
 The Regents of the University of California, Oakland, CA, United States (U.S. corporation)
 Geron Corporation, Menlo Park, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 6007989		19991228
APPLICATION INFO.:	US 1997-819867		19970314 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 153051		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
LEGAL REPRESENTATIVE:	Lyon & Lyon LLP		
NUMBER OF CLAIMS:	28		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	43 Drawing Figure(s); 43 Drawing Page(s)		
LINE COUNT:	6145		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 8 OF 19 USPATFULL

ACCESSION NUMBER: 1999:117265 USPATFULL
TITLE: Extraction of DNA by boiling cells in an alkaline phenol/guanidine thiocyanate solution
INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Bayer Corporation, E. Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5958693		19990928
APPLICATION INFO.:	US 1997-934877		19970922 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1995-435684, filed on 5 May 1995, now patented, Pat. No. US 5707802 which is a continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995, now patented, Pat. No. US 5763169		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Houtteman, Scott W.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Kassel, Mark A.		
NUMBER OF CLAIMS:	8		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	2396		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 9 OF 19 USPATFULL

ACCESSION NUMBER: 1999:18912 USPATFULL
TITLE: Method of determining DNA sequence preference of a DNA-binding molecule
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Maynard, MA, United States
Turin, Lisa M., Redwood City, CA, United States
Fry, Kirk E., Palo Alto, CA, United States
PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood City, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5869241		19990209
APPLICATION INFO.:	US 1995-475228		19950607 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-171389, filed on 20 Dec 1993, now patented, Pat. No. US 5578444 which is a continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993, now patented, Pat. No. US 5726014 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992, now patented, Pat. No. US 5693463 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Zitomer, Stepanie W.		
ASSISTANT EXAMINER:	Whisenant, Ethan		
LEGAL REPRESENTATIVE:	Fabian, Gary R., Stratford, Carol A., Dehlinger, Peter J.		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	72 Drawing Figure(s); 47 Drawing Page(s)		
LINE COUNT:	9840		

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L9 ANSWER 10 OF 19 USPATFULL

ACCESSION NUMBER: 1998:134800 USPATFULL
TITLE: Method for screening for agents which increase telomerase activity in a cell
INVENTOR(S): West, Michael D., San Carlos, CA, United States
Shay, Jerry, Dallas, TX, United States
Wright, Woodring E., Arlington, TX, United States
PATENT ASSIGNEE(S): Geron Corporation, Menlo Park, CA, United States (U.S. corporation)
Board of Regents, The University of Texas System, Austin, TX, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5830644		19981103
APPLICATION INFO.:	US 1993-151477		19931112 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-60952, filed on 13 May 1993 which is a continuation-in-part of Ser. No. US 1993-38766, filed on 24 Mar 1993, now patented, Pat. No. US 5489508 which is a continuation-in-part of Ser. No. US 1992-882438, filed on 13 May 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Myers, Carla J.		
LEGAL REPRESENTATIVE:	Kaster, Kevin, Warburg, Richard J., Hellenkamp, Amy S.		
NUMBER OF CLAIMS:	10		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	54 Drawing Figure(s); 42 Drawing Page(s)		
LINE COUNT:	5715		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 11 OF 19 USPATFULL

ACCESSION NUMBER: 1998:64961 USPATFULL
TITLE: Nucleic acid probes for the detection and identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Chiron Diagnostics Corporation, Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5763169		19980609
APPLICATION INFO.:	US 1995-373127		19950113 (8)
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Sisson, Bradley L.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Heine, Holliday C., Blackburn, Robert P.		
NUMBER OF CLAIMS:	29		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	1529		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 12 OF 19 USPATFULL

ACCESSION NUMBER: 1998:25075 USPATFULL
TITLE: Screening assay for the detection of DNA-binding molecules
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Watertown, MA, United States

PATENT ASSIGNEE(S): Turin, Lisa M., Berkeley, CA, United States
Genelabs Technologies, Inc., Redwood City, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5726014		19980310
APPLICATION INFO.:	US 1993-123936		19930917 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Atzel, Amy		
LEGAL REPRESENTATIVE:	Fabian, Gary R., Stratford, Carol A., Dehlinger, Peter J.		
NUMBER OF CLAIMS:	19		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	72 Drawing Figure(s); 47 Drawing Page(s)		
LINE COUNT:	5659		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 13 OF 19 USPATFULL

ACCESSION NUMBER: 1998:4405 USPATFULL
TITLE: Nucleic acid probes for the detection and identification of fungi
INVENTOR(S): Sandhu, Gurpreet S., Rochester, MN, United States
Kline, Bruce C., Rochester, MN, United States
PATENT ASSIGNEE(S): Ciba Corning Diagnostics Corp., Walpole, MA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5707802		19980113
APPLICATION INFO.:	US 1995-435684		19950505 (8)
DISCLAIMER DATE:	20150113		
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1995-373127, filed on 13 Jan 1995		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Sisson, Bradley L.		
LEGAL REPRESENTATIVE:	Morgenstern, Arthur S., Heine, Holliday C., Blackburn, Robert P.		
NUMBER OF CLAIMS:	11		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)		
LINE COUNT:	2241		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 14 OF 19 USPATFULL

ACCESSION NUMBER: 97:59050 USPATFULL
TITLE: Therapy and diagnosis of conditions related to telomere length and/or telomerase activity
INVENTOR(S): West, Michael D., San Carlos, CA, United States
Harley, Calvin B., Palo Alto, CA, United States
Strahl, Catherine M., San Francisco, CA, United States
McEachern, Michael J., San Francisco, CA, United States
Shay, Jerry, Dallas, TX, United States
Wright, Woodring E., Arlington, TX, United States
Blackburn, Elizabeth H., San Francisco, CA, United States
Vaziri, Homayoun, Toronto, Canada
PATENT ASSIGNEE(S): Board of Regents, The University of Texas System,

Dallas, TX, United States (U.S. corporation)
The Regents of the University of California, Oakland,
CA, United States (U.S. corporation)
Geron Corporation, Menlo Park, CA, United States (U.S.
corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5645986		19970708
APPLICATION INFO.:	US 1993-153051		19931112 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-60952, filed on 13 May 1993 which is a continuation-in-part of Ser. No. US 1993-38766, filed on 24 Mar 1993, now patented, Pat. No. US 5489508 which is a continuation-in-part of Ser. No. US 1992-882438, filed on 13 May 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Jones, W. Gary		
ASSISTANT EXAMINER:	Myers, Carla		
LEGAL REPRESENTATIVE:	Kaster, Kevin R., Warburg, Richard J., Hellenkamp, Amy S.		
NUMBER OF CLAIMS:	27		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	55 Drawing Figure(s); 43 Drawing Page(s)		
LINE COUNT:	5798		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 15 OF 19 USPATFULL
ACCESSION NUMBER: 97:9905 USPATFULL
TITLE: .beta.-glucuronidase and glucuronide permease gene system
INVENTOR(S): Jefferson, Richard A., Canberra, Australia
PATENT ASSIGNEE(S): Cambia Biosystems. L.L.C., Canberra, Australia (non-U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5599670		19970204
APPLICATION INFO.:	US 1995-329701		19950221 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1993-138546, filed on 15 Oct 1993, now patented, Pat. No. US 5432081, issued on 11 Jul 1995 which is a division of Ser. No. US 1989-447976, filed on 8 Dec 1989, now patented, Pat. No. US 5268463, issued on 7 Dec 1993 which is a continuation-in-part of Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
	GB 1987-25402	19871029
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	LeGuyader, John L.	
LEGAL REPRESENTATIVE:	Seed and Berry LLP	
NUMBER OF CLAIMS:	87	
EXEMPLARY CLAIM:	37,83	
NUMBER OF DRAWINGS:	29 Drawing Figure(s); 24 Drawing Page(s)	
LINE COUNT:	4024	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L9 ANSWER 16 OF 19 USPATFULL

ACCESSION NUMBER: 96:108816 USPATFULL
TITLE: Sequence-directed DNA-binding molecules compositions and methods
INVENTOR(S): Edwards, Cynthia A., Menlo Park, CA, United States
Cantor, Charles R., Boston, MA, United States
Andrews, Beth M., Maynard, MA, United States
Turin, Lisa M., Redwood City, CA, United States
Fry, Kirk E., Palo Alto, CA, United States
PATENT ASSIGNEE(S): Genelabs Technologies, Inc., Redwood City, CA, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5578444		19961126
APPLICATION INFO.:	US 1993-171389		19931220 (8)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1993-123936, filed on 17 Sep 1993 which is a continuation-in-part of Ser. No. US 1992-996783, filed on 23 Dec 1992 which is a continuation-in-part of Ser. No. US 1991-723618, filed on 27 Jun 1991, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Zitomer, Stephanie W.		
ASSISTANT EXAMINER:	Atzel, Amy		
LEGAL REPRESENTATIVE:	Fabian, Gary R., Brookes, Allen A., Stratford, Carol A.		
NUMBER OF CLAIMS:	15		
EXEMPLARY CLAIM:	1		
NUMBER OF DRAWINGS:	71 Drawing Figure(s); 48 Drawing Page(s)		
LINE COUNT:	5845		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

L9 ANSWER 17 OF 19 USPATFULL

ACCESSION NUMBER: 96:7641 USPATFULL
TITLE: Devices and kits for immunological analysis
INVENTOR(S): Gordon, Julian, Arlesheim, Switzerland
Hawkes, Richard, Allschwil, Switzerland
Niday, Evelyn, Arlington Heights, IL, United States
Towbin, Harry, Allschwil, Switzerland
PATENT ASSIGNEE(S): Ciba-Geigy Corporation, Ardsley, NY, United States (U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5486452		19960123
APPLICATION INFO.:	US 1987-38470		19870410 (7)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1986-912144, filed on 24 Sep 1986, now abandoned which is a continuation of Ser. No. US 1984-673211, filed on 19 Nov 1984, now abandoned which is a continuation of Ser. No. US 1982-345440, filed on 3 Feb 1982, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1981-13167	19810429
	GB 1981-34353	19811113
	GB 1982-1289	19820118
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Saunders, David	
LEGAL REPRESENTATIVE:	Fishman, Irving M., Kaiser, Karen G.	
NUMBER OF CLAIMS:	47	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	1 Drawing Figure(s); 1 Drawing Page(s)	

LINE COUNT: 2035

L9 ANSWER 18 OF 19 USPATFULL
ACCESSION NUMBER: 95:62634 USPATFULL
TITLE: Host cells transformed with the E. coli glucoronide
permease gene
INVENTOR(S): Jefferson, Richard A., Canberra Act, Australia
PATENT ASSIGNEE(S): Cambia Biosystems, L.L.C., New York, NY, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5432081		19950711
APPLICATION INFO.:	US 1993-138546		19931015 (8)
RELATED APPLN. INFO.:	Division of Ser. No. US 1989-447976, filed on 8 Dec 1989, now patented, Pat. No. US 5268463, issued on 7 Dec 1993 which is a continuation-in-part of Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned which is a continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
	GB 1987-25402	19871029
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Schwartz, Richard A.	
ASSISTANT EXAMINER:	LeGuyader, J.	
LEGAL REPRESENTATIVE:	Pennie & Edmonds	
NUMBER OF CLAIMS:	6	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	29 Drawing Figure(s); 24 Drawing Page(s)	
LINE COUNT:	3791	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

L9 ANSWER 19 OF 19 USPATFULL
ACCESSION NUMBER: 93:102875 USPATFULL
TITLE: Plant promoter .alpha.-glucuronidase gene construct
INVENTOR(S): Jefferson, Richard A., 9, The Cobbles Wingate Way,
Trumpington, Cambridge, England CB2 2HA

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5268463		19931207
APPLICATION INFO.:	US 1989-447976		19891208 (7)
RELATED APPLN. INFO.:	Continuation-in-part of Ser. No. US 1987-119102, filed on 10 Nov 1987, now abandoned And Ser. No. US 1988-264586, filed on 31 Oct 1988, now abandoned		

	NUMBER	DATE
PRIORITY INFORMATION:	GB 1986-26862	19861111
DOCUMENT TYPE:	Utility	
FILE SEGMENT:	Granted	
PRIMARY EXAMINER:	Schwartz, Richard A.	
ASSISTANT EXAMINER:	LeGuyader, John	
LEGAL REPRESENTATIVE:	Pennie & Edmonds	
NUMBER OF CLAIMS:	6	
EXEMPLARY CLAIM:	1	
NUMBER OF DRAWINGS:	29 Drawing Figure(s); 24 Drawing Page(s)	
LINE COUNT:	3598	
CAS INDEXING IS AVAILABLE FOR THIS PATENT.		

(FILE 'HOME' ENTERED AT 20:46:09 ON 24 JAN 2002)

FILE 'BIOSIS, CABA, CAPLUS, EMBASE, LIFESCI, MEDLINE, SCISEARCH,
USPATFULL, JAPIO' ENTERED AT 20:46:23 ON 24 JAN 2002

L1 17587 S CLADOSPORIUM
L2 5 S L1 AND (CELL CULTURE SUPERNATANT)
L3 0 S L2 AND (FALSE POSTIVE)
L4 0 S L2 AND (FALSE POSITIVE)
L5 52 S FALSE POSITIVE AND CLADOSPORIUM
L6 38 DUP REM L5 (14 DUPLICATES REMOVED)

=>

ANSWER 1 OF 5 BIOSIS COPYRIGHT 2002 BIOLOGICAL ABSTRACTS INC.

ACCESSION NUMBER: 1989:240663 BIOSIS

DOCUMENT NUMBER: BA87:121728

TITLE: MAXISORP RAST A SENSITIVE METHOD FOR DETECTION OF ANTIGEN-SPECIFIC HUMAN IGE IN CULTURE FLUIDS.

AUTHOR(S): POULSEN L K; PEDERSEN M F; MALLING H-J; SONDERGAARD I; WEEKE B

CORPORATE SOURCE: LAB. MED. ALLERGOLOGY, MED. DEP. TTA 7542, STATE UNIV. HOSP., TAGENSVEJ 20, DK-2200 COPENHAGEN N, DEN.

SOURCE: ALLERGY (COPENH), (1989) 44 (3), 173-180.
CODEN: LLRGDY. ISSN: 0105-4538.

FILE SEGMENT: BA; OLD

LANGUAGE: English

L2 ANSWER 2 OF 5 EMBASE COPYRIGHT 2002 ELSEVIER SCI. B.V.

ACCESSION NUMBER: 89092585 EMBASE

DOCUMENT NUMBER: 1989092585

TITLE: Maxisorp RAST. A sensitive method for detection of antigen-specific human IgE in culture fluids.

AUTHOR: Poulsen L.K.; Pedersen M.F.; Malling H.-J.; Sondergaard I.; Weeke B.

CORPORATE SOURCE: Laboratory of Medical Allergology, Medical Department TTA 7542, State University Hospital, DK-2200 Copenhagen N, Denmark

SOURCE: Allergy: European Journal of Allergy and Clinical Immunology, (1989) 44/3 (173-180).
ISSN: 0105-4538 CODEN: LLRGDY

COUNTRY: Denmark

DOCUMENT TYPE: Journal

FILE SEGMENT: 026 Immunology, Serology and Transplantation

LANGUAGE: English

SUMMARY LANGUAGE: English

L2 ANSWER 3 OF 5 LIFESCI COPYRIGHT 2002 CSA

ACCESSION NUMBER: 89:22763 LIFESCI

TITLE: Maxisorp RAST. A sensitive method for detection of antigen-specific human IgE in culture fluids.

AUTHOR: Poulsen, L.K.; Pedersen, M.F.; Malling, H.-J.; Soendergaard, I.; Weeke, B.

CORPORATE SOURCE: Lab. Med. Allergol., Med. Dep. TTA 7542, State Univ. Hosp., Tagensvej 20, DK-2200 Copenhagen N, Denmark

SOURCE: ALLERGY., (1989) vol. 44, no. 3, pp. 173-180.

DOCUMENT TYPE: Journal

FILE SEGMENT: F

LANGUAGE: English

SUMMARY LANGUAGE: English

L2 ANSWER 4 OF 5 MEDLINE

ACCESSION NUMBER: 89226239 MEDLINE

DOCUMENT NUMBER: 89226239 PubMed ID: 2469345

TITLE: Maxisorp RAST. A sensitive method for detection of antigen-specific human IgE in culture fluids.

AUTHOR: Poulsen L K; Pedersen M F; Malling H J; Sondergaard I; Weeke B

CORPORATE SOURCE: Laboratory of Medical Allergology, Medical Dept. TTA 7542, State University Hospital, Copenhagen, Denmark.

SOURCE: ALLERGY, (1989 Apr) 44 (3) 173-80.
Journal code: 39C; 7804028. ISSN: 0105-4538.

PUB. COUNTRY: Denmark

LANGUAGE: English

FILE SEGMENT: Priority Journals

ENTRY MONTH: 198906

ENTRY DATE: Entered STN: 19900306

Last Updated on STN: 19960129
Entered Medline: 19890606

L2 ANSWER 5 OF 5 USPATFULL

ACCESSION NUMBER: 1998:91814 USPATFULL
TITLE: Serological detection and identification of rice blast
INVENTOR(S): Lee, Fleet N., Stuttgart, AR, United States
Scott, Howard A., Fayetteville, AR, United States
Xia, Jun Q., Fayetteville, AR, United States
PATENT ASSIGNEE(S): University of Arkansas, Little Rock, AK, United States
(U.S. corporation)

	NUMBER	KIND	DATE
PATENT INFORMATION:	US 5789183		19980804
APPLICATION INFO.:	US 1993-71573		19930601 (8)
RELATED APPLN. INFO.:	Continuation of Ser. No. US 1992-930239, filed on 14 Aug 1992, now abandoned		
DOCUMENT TYPE:	Utility		
FILE SEGMENT:	Granted		
PRIMARY EXAMINER:	Chan, Christina Y.		
ASSISTANT EXAMINER:	Grun, James L.		
LEGAL REPRESENTATIVE:	Alexander, Daniel R. Head, Johnson & Kachigian		
NUMBER OF CLAIMS:	12		
EXEMPLARY CLAIM:	1,4		
NUMBER OF DRAWINGS:	19 Drawing Figure(s); 14 Drawing Page(s)		
LINE COUNT:	1649		
CAS INDEXING IS AVAILABLE FOR THIS PATENT.			

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